



#2621


PATENT  
Attorney Docket No. MIT-131

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Wolfson et al.  
SERIAL NO.: 10/079,995 GROUP NO.: 2621  
FILING DATE: 02/19/02 EXAMINER: Not yet assigned  
TITLE: METHOD AND APPARATUS FOR SHORT-TERM PREDICTION  
OF CONVECTIVE WEATHER

**CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8**

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231 on this 11 day of February, 2003.

  
Susan Boucher

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Commissioner for Patents  
Washington, D.C. 20231

FEB 20 2003

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Submitted herewith is/are:

- This Certificate of First Class Mailing Per 37 C.F.R. 1.8 (1 pg.);
- Transmittal Form (1 pg.);
- Supplemental Information Disclosure Statement (2 pgs.);
- Form PTO 1449 (1 pg.);
- Copy of Cited Reference (B1); and
- A Return-Receipt Postcard.



# TRANSMITTAL FORM

Application Serial Number	10/079,995
Filing Date	February 19, 2002
First Named Inventor	Wolfson
Group Art Unit	2621
Examiner Name	Not yet assigned
Attorney Docket No.	MIT-131
Patent No.	Not applicable
Issue Date	Not applicable

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**ENCLOSURES (check all that apply)**

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Check Attached<br><input type="checkbox"/> Copy of Fee Transmittal Form   | <input type="checkbox"/> Copy of Notice to File Missing Parts of Application (PTO-1553)   | <input type="checkbox"/> Notice of Appeal to Board of Patent Appeals and Interferences     |
| <input type="checkbox"/> Amendment/Response<br><input type="checkbox"/> Preliminary<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Letter to Official Draftsperson including Drawings [Total Sheets _____] | <input type="checkbox"/> Formal Drawing(s)  | <input type="checkbox"/> Appeal Brief (in triplicate)                                      |
| <input type="checkbox"/> Petition for Extension of Time   | <input type="checkbox"/> Request For Continued Examination (RCE) Transmittal  | <input type="checkbox"/> Status Inquiry  |
| <input checked="" type="checkbox"/> Supplemental Information Disclosure Statement<br><input checked="" type="checkbox"/> Form PTO-1449<br><input checked="" type="checkbox"/> Copy of IDS Citation (B1)   | <input type="checkbox"/> Power of Attorney (Revocation of Prior Powers)   | <input checked="" type="checkbox"/> Return Receipt Postcard                                |
| <input type="checkbox"/> Certified Copy of Priority Document(s)   | <input type="checkbox"/> Terminal Disclaimer  | <input checked="" type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8 |
| <input type="checkbox"/> Sequence Listing submission<br><input type="checkbox"/> Paper Copy/CD<br><input type="checkbox"/> Computer Readable Copy<br><input type="checkbox"/> Statement verifying identity of above   | <input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application                        | <input type="checkbox"/> Certificate of Facsimile Transmission under 37 C.F.R. 1.8         |
|   | <input type="checkbox"/> Small Entity Statement   | <input type="checkbox"/> Additional Enclosure(s) (please identify below)                   |
|   | <input type="checkbox"/> CD(s) for large table or computer program  |  |
|   | <input type="checkbox"/> Amendment After Allowance  |  |
|   | <input type="checkbox"/> Request for Certificate of Correction<br><input type="checkbox"/> Certificate of Correction (in duplicate) |  |

**CORRESPONDENCE ADDRESS**

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**SIGNATURE BLOCK**

Respectfully submitted,

Date: February 11, 2003  
Reg. No. 36,471  
Tel. No.: (617) 248-7369  
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patent listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. Copies of the patents and publications are enclosed.

REMARKS

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

- ☒ (1) within three (3) months of the **filing date** of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the **date of entry of the national stage** as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the **first Office action** on the merits, or before the mailing of a **first Office action** after the filing of a request for continued examination under 37 C.F.R. 1.114; or
- ☐ (2) after the period defined in (1) but before the mailing date of a **final action** or a **notice of allowance** under 37 C.F.R. 1.311, and
- ☐ the requisite Statement is below, **OR**
- ☐ the requisite fee under 37 C.F.R. 1.17(p), namely **\$180.00**, is included herein, or

- ☐ (3) after the mailing date of a **final action** or **notice of allowance** but before the payment of the **issue fee**, **AND**
- ☐ the requisite Statement is below, **AND**
- ☐ the requisite petition fee under 37 C.F.R. 1.17(p), namely **\$180.00** is included herein.

It is respectfully requested that each of the patents and publications listed on the attached Form PTO-1449, and other information contained herein, be made of record in this application.

### STATEMENT

Applicant(s), through the undersigned, hereby state either that:

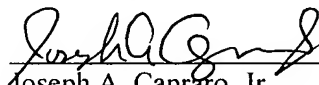
- ☒ 1. Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application **not more than three months** prior to the filing of the Information Disclosure Statement; or
- ☐ 2. No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to **any individual** designated in 37 C.F.R. 1.56(c) **more than three months** prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

Date: February 11, 2003  
Reg. No. 36,471

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT				ATTORNEY DOCKET NO.: MIT-131 APPLICANT(S): Wolfson et al. SERIAL NO.: 10/079,995 FILING DATE: February 19, 2002 GROUP: 2621					
U.S. PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
							<b>RECEIVED</b> FEB 20 2003 Technology Center 2600		
FOREIGN PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
	B1	2000009857	01/14/00	JP	G01W	1/14	06/26/98	Y	Y
OTHER ART, JOURNAL ARTICLES, ETC.									
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)								
EXAMINER					DATE CONSIDERED				